

# INTERNATIONAL SEARCH REPORT

International application No.  
PCT/RU 2003/000307

| <b>A. CLASSIFICATION OF SUBJECT MATTER</b>   |  | <b>H03M 7/42</b>   |
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| According to International Patent Classification (IPC) or to both national classification and IPC  |  |  |
| <b>B. FIELDS SEARCHED</b>  |  |  |
| Minimum documentation searched (classification system followed by classification symbols)<br><b>H03M 7/30, 7/32, 7/36, 7/40, 7/42, 7/46</b>  |  |  |
| Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched:   |  |  |
| Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)   |  |  |
| <b>C. DOCUMENTS CONSIDERED TO BE RELEVANT</b>  |  |  |
| Category*  | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No   |
| A  | US 4899149 A (GARY KAHAN) Feb. 6, 1990   | 1-24   |
| A  | US 2003/0085822 A1 (W. JAMES SCHEUERMANN) May 8, 2003                              | 1-24   |
| A  | JP 07-235878 A (MATSUSHITA ELECTRIC IND CO LTD) 05. 09. 1995                       | 1-24   |
| A  | US 6008745 A (SUN MICROSYSTEMS, INC.) Dec. 28, 1999                                | 1-24   |
| <input type="checkbox"/> Further documents are listed in the continuation of Box C. <input type="checkbox"/> See patent family annex   |  |  |
| * Special categories of cited documents:<br>"A" document defining the general state of the art which is not considered to be of particular relevance<br>"I" earlier document but published on or after the international filing date<br>"L" document with may throw doubts on priori claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)<br>"O" document referring to an oral disclosure, use, exhibition or other means<br>"P" document published prior to the international filing date but later than the priority date claimed<br>"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention<br>"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone<br>"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art<br>"&" document member of the same patent family |  |  |
| Date of the actual completion of the international search report<br>12 March 2004 (12. 03. 2004)   |  | Date of mailing of the international search report<br>18 March 2004 (18. 03. 2004) |
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